



Incident Action Plan

MISSION INCIDENT

11/18/2014

Santa Paula, California

Operational Period #14
12/02 06:00 - 12/04 06:00

Incident Action Plan

Incident: MISSION INCIDENT	Prepared By: Anton Avguchenko
Period: #14: 12/02 06:00 - 12/04 06:00	Version Name: P014V04

Approved By

Organization	Name	Signature
USEPA	Margaret Waldon	
Ventura County EHD	David Wadsworth	
RP IC	Jason Guzman	

Incident Photo



Included in Action Plan

Include	Incident Forms	Include	Period Forms
<input checked="" type="checkbox"/>	Include Incident Cover	<input checked="" type="checkbox"/>	ICS 202 - Incident Objectives
<input type="checkbox"/>	ICS 201-1 - Incident Briefing	<input checked="" type="checkbox"/>	ICS 204 - Assignment List(s)
<input type="checkbox"/>	ICS 201-2 - Summary of Current Actions	<input checked="" type="checkbox"/>	ICS 205 - Communication Plan
<input type="checkbox"/>	ICS 201-3 - Organization Chart	<input checked="" type="checkbox"/>	ICS 206 - Medical Plan
<input type="checkbox"/>	ICS 201-4 - Resource Summary	<input checked="" type="checkbox"/>	ICS 207 - Organizational Chart
<input type="checkbox"/>	ICS 201-5 - Site Safety and Control Analysis	<input type="checkbox"/>	ICS 208 - Site Safety Plan(s)
<input type="checkbox"/>	Reactive Phase Weather Report	<input type="checkbox"/>	ICS 211P - Check In List
<input type="checkbox"/>	Reactive Phase Notifications	<input checked="" type="checkbox"/>	ICS 230 - Meeting Schedule
		<input type="checkbox"/>	Weather Report
		<input type="checkbox"/>	ICS 213 - General Message(s)
		<input type="checkbox"/>	ICS 214 - Activity Logs

Incident Action Plan

		<input type="checkbox"/>	Incident Critique
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ICS 202: Incident Objectives

Incident: MISSION INCIDENT	Prepared By: Anton Avguchenko
Period: #14: 12/02 06:00 - 12/04 06:00	Version Name: 12/05/2014 13:09 CST
Objective(s)	
<ul style="list-style-type: none"> • Work Safely Ensure the health and safety of the public and response and recovery personnel. • Secure site Establish site-wide security measures to preserve site integrity and limit unauthorized access to the Site. • Identify health threats Identify potential and immediate threats to human health associated with incident cleanup. • Mitigate health hazards Work to mitigate the immediate threats to human health and stabilize the site. • Containerize waste Containerize regulated wastes appropriately to mitigate immediate threats to human health. Inspect all on site waste containers to identify potential threats or unstable dangerous conditions. • Inventory site containers and waste Create and manage an inventory of on site waste containers to include tanks, tanker trucks, totes, pits, ponds, roll off bins and drums that may require rapid attention. use this inventory to assist in profiling various waste streams for proper disposal. 	
Operational Period Command Emphasis	
<p>Monitor site for runoff during rain event Provide storm water control as needed Finish power-washing Division A Neutralize and power-wash Division E Maintain 24-hr air monitoring Maintain security around the site to preserve site integrity Maintain Air Ops</p>	
General Situational Awareness	
<ul style="list-style-type: none"> • ENSURE ALL VEHICLES ARE FACING DIRECTION OF EXIT • UTILIZE ALL APPROPRIATE PROTECTIVE EQUIPMENT • KNOW YOUR ESCAPE ROUTES • ENSURE DECON TEAM IS AWARE OF DECON OBJECTIVES • DRINK LOTS OF WATER • ESTABLISH AN AREA OF SAFE REFUGE • MAINTAIN OBSERVATIONS OF ALL CONTROL ZONES AND ENSURE NO UNAUTHORIZED MOVEMENT BETWEEN THE ZONES • REPORT ALL ILLNESSES AND INJURIES TO YOUR SUPERVISOR 	

ICS 204 - Assignment List

Incident:	MISSION INCIDENT	Period:	#14: 12/02 06:00 - 12/04 06:00
Branch:		Division / Group:	Decon Units
Prepared By:	Anton Avguchenko	Version Name:	12/05/2014 13:09 CST
Unit:	DECON UNITS		

Tactical Objective

Provide entry team decontamination processes in accordance with job hazard analysis and/or verbal direction.

Assignments

Personnel will be assigned to designated ingress and egress locations at the site.
Establish Decon B

Resources Required

Resource Identifier	Leader	# of Units	Contact	Notes
Decon Team C	Glenn Schwartz	3	909-212-2028	
Decon Team A	Curtis Vorhees	4	661-340-7177	

Assignment Progress and Issues

Location of Work

Designated ingress and egress locations at the site.

ICS 204 - Assignment List

Incident:	MISSION INCIDENT	Period:	#14: 12/02 06:00 - 12/04 06:00
Branch:		Division / Group:	Site Stabilization Team
Prepared By:	Anton Avguchenko	Version Name:	12/05/2014 13:09 CST
Unit:	SITE STABILIZATION TEAM		

Tactical Objective

Mitigate surfaces in accordance with the Release Area Stabilization Plan as assigned.

Assignments

Spray 5% solution of sodium sulfite on designated areas.
Power wash areas with fresh water after application of 5% sodium sulfite.
Storm water control as needed
Pressure wash and test Division E
Stabilize and pressure wash Sector A2

Resources Required

Resource Identifier	Leader	# of Units	Contact	Notes
SITE STABILIZATION Task Force E	DON WARREN	4	601-278-7814	
SITE STABILIZATION Task Force A	Dave Mosley	5	661-340-7177	
Storm Water Control Strike Team	Dave Mosley	4	661-340-7177	

Assignment Progress and Issues

Location of Work

Onsite

ICS 204 - Assignment List

Incident: MISSION INCIDENT	Period: #14: 12/02 06:00 - 12/04 06:00			
Branch:	Division / Group: Planning			
Prepared By: Anton Avguchenko	Version Name: 12/05/2014 13:09 CST			
Unit: AIR OPS				
Tactical Objective				
Provide aerial imagery as requested by UC or Operations. Maintain situational awareness at all times.				
Assignments				
Obtain aerial photographs of the site several times per day, as appropriate				
Fill out flight checklist for each flight				
Follow all safety precautions				
Install live feed camera on provided manlift, facing the pool				
Resources Required				
Resource Identifier	Leader	# of Units	Contact	Notes
Copter Pilot	Christopher Thessing	1	501-515-1228	
Remote-controlled copter		1		
Remote live feed camera		1		
Assignment Progress and Issues				
Location of Work				
Onsite				

ICS 204 - Assignment List

Incident:	MISSION INCIDENT	Period:	#14: 12/02 06:00 - 12/04 06:00
Branch:		Division / Group:	Suppression
Prepared By:	Anton Avguchenko	Version Name:	12/05/2014 13:09 CST
Unit:	HAZMAT/SUPPRESSION		

Tactical Objective	
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Provide standby fire suppression and rescue teams for entry teams as designated by Operations Chief.

Assignments	
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Maintenance of fire suppression capabilities with pumps hoses and fire monitors.
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Provide and maintain equipped personnel to make entry if necessary during release area stabilization processes.

[illegible]

Resources Required	
1. Human Resources:	<ul style="list-style-type: none"> Project Manager Business Analysts Software Developers Quality Assurance (QA) Engineers System Administrators UX/UI Designers Marketing and Sales Team Customer Support Team
2. Financial Resources:	<ul style="list-style-type: none"> Development Costs Marketing and Advertising Budget Infrastructure Costs (Servers, Cloud Services) Legal and Compliance Fees Operational Costs (Maintenance, Updates)
3. Technical Resources:	<ul style="list-style-type: none"> Programming Languages (e.g., Python, JavaScript) Frameworks and Libraries (e.g., Django, React) Database Systems (e.g., MySQL, PostgreSQL) Cloud Platforms (e.g., AWS, Azure) APIs and Third-Party Services
4. Information Resources:	<ul style="list-style-type: none"> Market Research Data Competitor Analysis Customer Feedback and Surveys Industry Trends and Reports

Resource Identifier	Leader	# of Units	Contact	Notes
Suppression Team	Daniel Garcia	3	225-206-2429	

Assignment Progress and Issues

Location of Work	

Designated points of ingress and egress or as assigned.

ICS 204 - Assignment List

Incident:	MISSION INCIDENT	Period:	#14: 12/02 06:00 - 12/04 06:00
Branch:		Division / Group:	Environmental
Prepared By:	Anton Avguchenko	Version Name:	12/05/2014 13:09 CST
Unit:	ENVIRONMENTAL HEALTH		

Tactical Objective

Provide community and site air monitoring. Provide site post stabilization surface sampling to assess the presence or absence of contaminants.

Assignments

Continue air monitoring in the surrounding community

Provide site stabilization teams air monitoring support.

Provide sampling team to assess post stabilization sampling support.

Standby for runoff water sampling

Resources Required

Resource Identifier	Leader	# of Units	Contact	Notes
Environmental Sampling Team	Louis Chacon	2	501-529-7163	
Strike Team 1	Jacob Fenske	2	501-584-8239	
Strike Team 2	Andrew Henault	3	501-366-8818	
Air Monitoring - Community	John Pucci	1	303-905-0043	
Air Monitoring - Perimeter	Alec Scott	1	510-593-0879	

Assignment Progress and Issues

Share analytical results with the County of other agencies as directed.

Location of Work

The community and in the site as designated by Operations.

ICS 204 - Assignment List

Incident: MISSION INCIDENT	Period: #14: 12/02 06:00 - 12/04 06:00
Branch:	Division / Group: Coast Guard Strike Team
Prepared By: Anton Avguchenko	Version Name: 12/05/2014 13:09 CST
Unit: COAST GUARD STRIKE TEAM	

Tactical Objective

Provide safety oversight support to the USEPA FOSC and robotic equipment and personnel for the response.

Assignments

Provide safety support to the USEPA FOSC as requested.
 Prepare robotic equipment for deployment.
 Prepare safety and decon plan sections addressing deployment of the robotic equipent.

Resources Required

Resource Identifier	Leader	# of Units	Contact	Notes
USCG Safety	Gary Barnum	2	714-742-4279	
USCG Robotics	Richard Bell	2	401-447-3658	

Assignment Progress and Issues

Location of Work

Onsite

ICS 205: Communication Plan

Incident: MISSION INCIDENT	Prepared By: Anton Avguchenko
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Radio Listings

Zone Grp.	Ch #	Function	Channel Name / Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone / NAC	TX Freq N or W	TX Tone / NAC	Mode (A, D or M)	Remarks
Ops	1		Patriot Channel 1	Operations						

Phone Listings

Name	Title	Phone	Radio	Email	Other
Alec Gonzales	Documentation Unit Logistics Support	702-419-1306	<input type="checkbox"/>	alec@alecgonzales.com	
Anton Avguchenko	Planning Deputy Chief	501-258-0933	<input type="checkbox"/>	aavguchenko@cteh.com	
Bailey Williams	Environmental Sampling Unit Lead	501--516-9060	<input type="checkbox"/>	bwilliams@cteh.com	
Brad Houchin	Site Safety Officer	805-234-3523	<input type="checkbox"/>		
Dave Mosley	Operations Section Chief	661-340-7177	<input type="checkbox"/>		
David Ramos	Logistics Section Chief	805-755-3300	<input type="checkbox"/>		
Don Warren	Decon Branch Manager	601-278-7814	<input type="checkbox"/>	dwarren@cteh.com	
Eric Laiblin	Safety Officer	661-340-8801	<input type="checkbox"/>	elaiblin@patriotenvironmental.com	
Gary Barnum	Coast Guard Strike Team Safety Lead	714-742-4279	<input type="checkbox"/>		
Glenn Austin	Ventura County EHD	805-901-8270	<input type="checkbox"/>		
Jared Cobb	Environmental Sampling Branch Supervisor	501-366-5085	<input type="checkbox"/>	jcobb@cteh.com	
Jared Weissenbach	Finance Section Chief	714-403-6514	<input type="checkbox"/>	jWeissenbach@patriotenvironmental.com	
Jason Guzman	RP Incident Commander	805-755-3322	<input type="checkbox"/>	jguzman@patriotenvironmental.com	
Jon Colomb	USEPA START (IC)	773-947-4064	<input type="checkbox"/>		
Josh Bailey	Decon Group 1 Supervisor	661-414-9075	<input type="checkbox"/>		
Josh Blansett	Air Ops Unit Lead	901-573-5613	<input type="checkbox"/>	jblansett@cteh.com	
Josh Rodriguez	Supply Unit Lead		<input type="checkbox"/>		
JT Newman	HAZCAT Group Chemist	601-966-6535	<input type="checkbox"/>	jt@e3response.com	
Kent Creighton	Planning Section Chief	562-310-6969	<input type="checkbox"/>		
Kyle Bennett	Operations Deputy Chief	501-747-6787	<input type="checkbox"/>	kbennett@cteh.com	
Margaret Waldon	FOSC	415-940-1109	<input type="checkbox"/>	waldon.margaret@epa.gov	
Mario Pena	Staging Area Unit Lead		<input type="checkbox"/>		
Mark Miller	Transportation Supervisor	562-244-1929	<input type="checkbox"/>		
Martin Powell	FOSC	562-760-7028	<input type="checkbox"/>	powell.martin@epa.gov	
Rich Yukihiro	Cost Unit Lead	562-244-2764	<input type="checkbox"/>		
Robert Martinez	Support Branch Director	805-755-3718	<input type="checkbox"/>		
Robert Servellon	Decon Group 2 Supervisor		<input type="checkbox"/>		
Scott Skelton	Deputy Safety Officer	501-952-9621	<input type="checkbox"/>	sskelton@cteh.com	
Shawn Wnek	Air Sampling Unit Lead	501-258-7132	<input type="checkbox"/>	swnek@cteh.com	
Will Canto	Disposal Branch Director	562-244-5108	<input type="checkbox"/>		

Additional Comments

ICS 206: Medical Plan

Incident: MISSION INCIDENT	Prepared By: Anton Avguchenko
Period: #14: 12/02 06:00 - 12/04 06:00	Version Name: 12/05/2014 13:09 CST

First Aid Stations

Name	Location	EMT On Site	Phone	Radio
MED496	Briggs & HWY 126	Yes		

Transportation (Ground and/or Air Ambulance Services)

Name	Location	Paramedics	Phone	Radio
AMR Ambulance Service	616 FITCH AVE, MOORPARK, CA	Yes	805-517-2028	

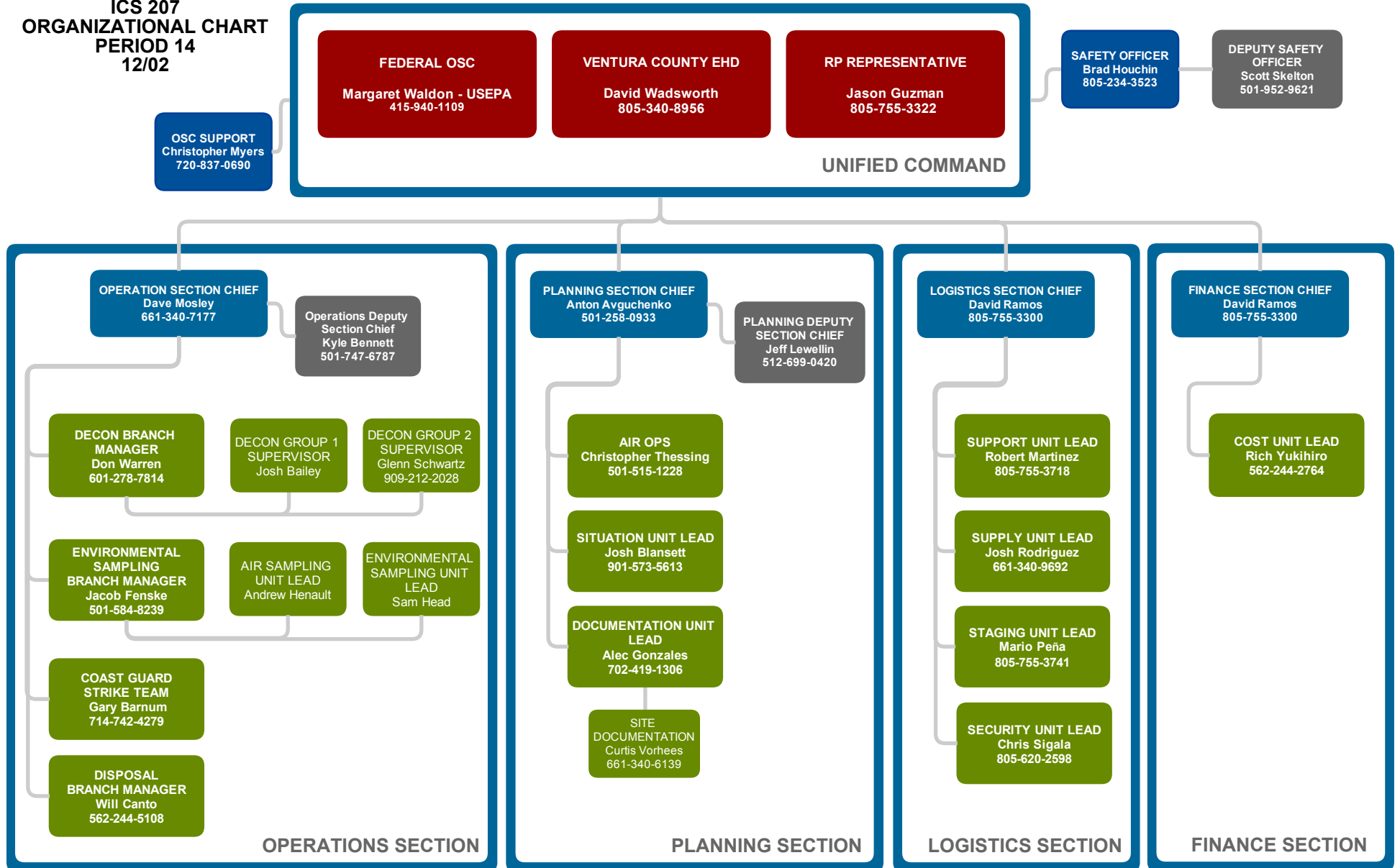
Hospitals

Name	Location	Burn Center	Helipad	Phone	Radio
Santa Paula Hospital - 8min	825 N 10th st, Santa Paula, CA	No	Yes	805-933-8600	
VCMC - 15min	3291 Loma Vista, Ventura, CA	No	Yes	805-652-6000	
St John's Hospital - 22min	1600 N Rose Ave, Oxnard, CA	No	No	805-988-2500	
Los Robles Hospital - 32min	215 W Janss, Thousand Oaks, CA	No	No	805-497-2727	

Special Medical Emergency Procedures

CONTACT IMMEDIATE SUPERVISOR IF INJURED OR EXPERIENCING SYMPTOMS OF EXPOSURE. UTILIZE COMMAND CHANNEL TO REQUEST ASSISTANCE. If Immediate EMS needed, paraphrase radio traffic with "Emergency Traffic". Provide the following Info: Type of injury, Location, Number of victims, agency of victim, point of contact, staging location for EMS response and if hazmat entry/decon required.

MISSION INCIDENT
ICS 207
ORGANIZATIONAL CHART
PERIOD 14
12/02



ICS 230: Daily Meeting Schedule

Incident: MISSION INCIDENT	Prepared By: Anton Avguchenko
Period: #14: 12/02 06:00 - 12/04 06:00	Version Name: 12/05/2014 13:10 CST

Meetings

Meeting Name	Date / Time	Purpose	Attendees	Location
Operations Briefing	11/23/2014 07:00 CST		Command Staff	
Planning Meeting	11/23/2014 17:00 CST		Command Staff	
Command General Staff Meeting	11/23/2014 07:45 CST		Command Staff	

HEALTH AND SAFETY MESSAGE

SAFETY starts with ***YOU***

We are **ALL** accountable for **SAFE** behaviors

INCIDENT: **MISSION**

DATE: **November 22, 2014**

TIME: **0800-1800**

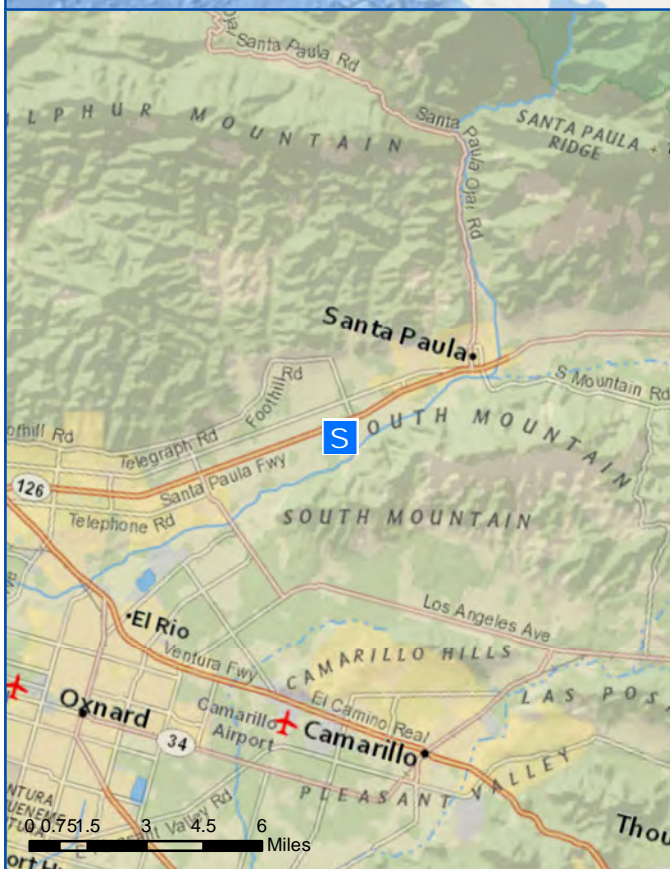
Narrative:

Don't let your guard down and pay strict attention to your overall objectives. Brief all those involved any time there is a deviation from the plan or dangerous situations. Ensure site safety plan is completed and the appropriate PPE is utilized for the task assigned. Stay alert and don't become complacent! Obey hazard control lines. Communicate and coordinate with all agencies involved with the plan. Drink plenty of water during your shift and pace yourself.

SAFETY PRACTICE AND PROCEDURES TO MINIMIZE RISK

- | | |
|---|---|
| <ul style="list-style-type: none">• ENSURE ALL VEHICLES ARE FACING DIRECTION OF EXIT• UTILIZE ALL PROTECTIVE EQUIPMENT• KNOW YOUR ESCAPE ROUTES• ENSURE DECON TEAM IS AWARE OF DECON OBJECTIVES• DRINK LOTS OF WATER | <ul style="list-style-type: none">• ESTABLISH AN AREA OF SAFE REFUGE• ENSURE INJURED OR EXPOSED INDIVIDUALS ARE DECONTAMINATED PRIOR TO DEPARTURE FROM SITE• MAINTAIN OBSERVATIONS OF ALL CONTROL ZONES AND ENSURE NO UNAUTHORIZED MOVEMENT BETWEEN THE ZONES• REPORT <u>ALL</u> ILLNESSES AND INJURIES TO YOUR SUPERVISOR |
|---|---|

Incident Safety Officer: Michael G Valley



Legend

 Site Location

0 50 100 Feet



← TUESDAY, DECEMBER 2, 2014 →

Rain throughout the day, with a high temperature of 61° around 3 PM, and a low of 57° around 6 AM. The sun will rise at 6:46 AM and will set at 4:47 PM.

(NOTE: Time Machine is still experimental. [Let us know](#) if you encounter any problems.)



Rain

TEMP
59°

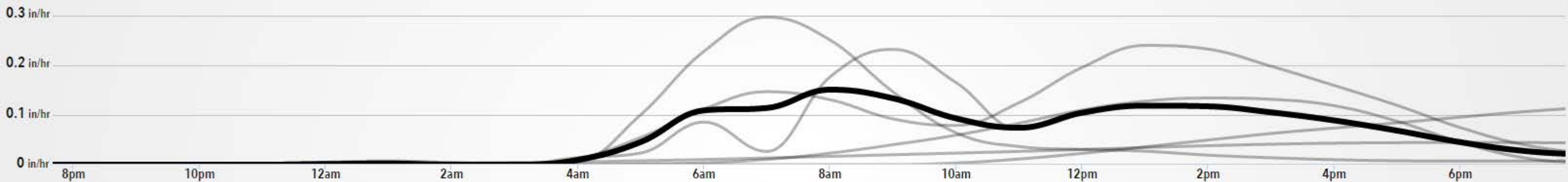
WIND
11 mph (E)

HUMIDITY
81%

VISIBILITY
5 mi

PRESSURE
1014 mb

NEXT 24 HOURS: Rain starting tomorrow morning.



NEXT 7 DAYS: Light rain tomorrow through Saturday, with temperatures rising to 73°F on Monday.

